L Number	2004/05/09 10:52 ; ; 2004/05/09 10:51 2004/05/09 10:54 ;
inject\$) and ((reflective near10 metal) near10 substrate) 2 160 349/113 and 1999.fy. 8 ("4591233" "5303073" "5408344" "5818554" "5929956" "6130733" "6285426" "6433847").PN. 5 349/113 and (injection near10 metal) US-PGPUE EPO; JPC DERWENT; IBM_TDB USPAT USPAT USPAT; US-PGPUE EPO; JPC DERWENT;	;; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
near10 substrate)	2004/05/09 10:52 ; ; 2004/05/09 10:51 2004/05/09 10:54 ;
DERWENT; IBM_TDB USPAT; US-PGPUE EPO; JPO DERWENT; IBM_TDB USPAT US-PGPUE EPO; JPO DERWENT; IBM_TDB USPAT "5818554" "5929956" "6130733" "6285426" "6433847").PN. 349/113 and (injection near10 metal) USPAT; US-PGPUE EPO; JPO DERWENT;	2004/05/09 10:52 ; ; 2004/05/09 10:51 2004/05/09 10:54 ;
1BM_TDB USPAT; US-PGPUE EPO; JPO DERWENT; IBM_TDB USPAT 8 ("4591233" "5303073" "5408344" USPAT "5818554" "5929956" "6130733" "6285426" "6433847").PN. 5 5 349/113 and (injection near10 metal) USPAT; US-PGPUE EPO; JPO DERWENT;	2004/05/09 10:52 ; ; 2004/05/09 10:51 2004/05/09 10:54 ;
2 160 349/113 and 1999.fy. USPAT; US-PGPUE EPO; JPO DERWENT; IBM_TDB USPAT "5818554" "5929956" "6130733" "6285426" "6433847").PN. 5 349/113 and (injection near10 metal) USPAT; US-PGPUE EPO; JPO DERWENT;	;; 2004/05/09 10:51 2004/05/09 10:54 ;
US-PGPUE EPO; JPO DERWENT; IBM_TDB USPAT "5818554" "5929956" "6130733" USPAT "6285426" "6433847").PN. 5	;; 2004/05/09 10:51 2004/05/09 10:54 ;
DERWENT; 1BM_TDB USPAT "5818554" "5929956" "6130733" "6285426" "6433847").PN. 5 349/113 and (injection near10 metal) USPAT; US-PGPUE EPO; JPO DERWENT;	2004/05/09 10:51 2004/05/09 10:54 ;
3 8 ("4591233" "5303073" "5408344" USPAT "5818554" "5929956" "6130733" "6285426" "6433847").PN. 5 5 349/113 and (injection near10 metal) USPAT; US-PGPUE EPO; JPO DERWENT;	2004/05/09 10:51 2004/05/09 10:54 ;
8 ("4591233" "5303073" "5408344" USPAT "5818554" "5929956" "6130733" "6285426" "6433847").PN. 5 349/113 and (injection near10 metal) USPAT;	2004/05/09 10:54
"5818554" "5929956" "6130733" "6285426" "6433847").PN. 5	2004/05/09 10:54
"6285426" "6433847").PN. 5	;
5 5 349/113 and (injection near10 metal) USPAT; US-PGPUE EPO; JPO DERWENT;	;
US-PGPUE EPO; JPC DERWENT;	;
EPO; JPO DERWENT;	;
DERWENT;	. 1
	1
IBM TDB	
6 84 349/113 and (injection near10 (liquid adj USPAT;	2004/05/09 10:55
crystal)) S4 349/113 and (Injection hearts (Inquid ad) US-PGPUE	
EPO; JPC	· 1
DERWENT;	
IBM_TDB	
7 71 349/113 and (injection near10 (liquid adj USPAT;	2004/05/09 10:55
crystal)) and reflec\$4 and metal US-PGPUE	·
EPO; JPC	
DERWENT;	
IBM_TDB	0001/05/05
4 148 349/113 and injection USPAT;	2004/05/09 11:06
US-PGPUE	
EPO; JPC	
DERWENT;	
1	2004/05/09 11:09
8 20 349/113 and (injection near10 (reflect\$4 USPAT; metal)) US-PGPUE	
EPO; JPO	·
DERWENT;	
IBM_TDB	
9 1160 (liquid adj crystal) and (injection near10 USPAT;	2004/05/09 11:09
(reflect\$4 metal)) US-PGPUE	
EPO; JPC	·
DERWENT;	
IBM_TDB	2004/05/00 11:11
11 188 ((liquid adj crystal) near10 inject\$4) and USPAT;	2004/05/09 11:11
(injection near10 (reflect\$4 metal)) US-PGPUE EPO; JPO	
DERWENT:	
IBM TDB	
- 336 349/153 USPAT	2004/03/16 08:38
- 759 349/153 JPO	2002/03/21 09:54
- 1095 349/153 USPAT; 3	
- 176 349/154 USPAT; 3	
- 155 349/189 USPAT; C	
- 164 349/190 USPAT; 3	PO 2002/03/21 09:55
0 (liquid adj crystal) and (seal\$ with USPAT;	PO 2002/03/21 10:06
inject\$) and ((unform\$ with region) same	
metal same seal\$)	
- 0 (liquid adj crystal) and (seal\$ with USPAT;	PO 2002/03/21 10:09
inject\$) and ((unform\$ with region) same	
metal) - (liquid adj crystal) and (seal\$ with USPAT;	PO 2002/03/21 10:14
- 0 (liquid adj crystal) and (seal\$ with USPAT; Conjugate inject\$) and (unform\$ with region)	2002/03/21 10.14
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PO 2003/04/04 14:40
- 3 (liquid adj crystal) and (seal\$ with USPAT; c inject\$) and unform\$	2003, 01, 01 21.40
1 349/153 and (inject same position) USPAT; 3	PO 2002/03/22 11:50
17 349/190 and (inject\$4 same position) USPAT;	
23 349/189 and (inject\$4 same position) USPAT;	
30 349/154 and (inject\$4 same position) USPAT;	PO 2002/03/22 11:24
- 51 349/153 and (inject\$4 same position) USPAT;	
- 17 349/190 and (inject\$4 same position) USPAT; 3	PO 2002/03/22 11:51

-	2	349/153 and ((seal\$4 adj material) same (conduct\$4 adj particle\$2))	USPAT	2002/03/25 10:08
-	1	349/153 and (inject\$4 same position) and (reflect\$ with metal)	USPAT; JPO	2002/04/03 16:07
_	8	349/153 and 349/113	USPAT; JPO	2002/04/03 16:07
-		(liquid adj crystal) and (seal\$ with	USPAT; JPO	2004/05/09 09:11
-	48	inject\$) and (reflective with metal)	OBIAI, CIO	2001/03/03 03:11
-	941	(liquid adj crystal) and (seal\$ with inject\$) and reflect\$4	USPAT; US-PGPUB; JPO	2002/10/29 17:30
-	591	(liquid adj crystal) and (seal\$ with inject\$) and (reflect\$4 same substrate)	USPAT; US-PGPUB; JPO	2002/10/29 17:35
-	38	(liquid adj crystal) and (seal\$ with inject\$) and (reflect\$4 same substrate) and 349/153	USPAT; US-PGPUB; JPO	2002/10/29 17:44
-	61	(liquid adj crystal) and (seal\$ with inject\$) and ((reflective with metal)same	USPAT; US-PGPUB; JPO	2002/10/30 09:30
-	204	substrate) (liquid adj crystal) and (seal\$ with inject\$) and ((inspect\$4 or visual or see) same inject\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/04 15:03
-	24	(liquid adj crystal) and seal\$ and ((inspect\$4 or visual or see) same inject\$4)and (reflect\$4 adj metal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/05 16:14
_	120	(liquid adj crystal) and seal\$ and (inspect\$4 or visual or see) and inject\$4	IBM_TDB USPAT; US-PGPUB;	2003/06/05 16:08
	125	and (reflect\$4 adj metal)	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/06/05 16:19
-	25	(liquid adj crystal) and seal\$ and ((inspect\$4 or visual or see) same inject\$4) and (reflect\$4 adj metal)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 09:50
-	29	((inspect\$4 or visual or see) same	IBM_TDB USPAT; US-PGPUB;	2003/12/17 10:00
-	0	<pre>inject\$4)and (reflect\$4 adj metal) (liquid adj crystal) and seal\$ and (((inspect\$4 or visual or see) same inject\$4) near10 (reflect\$4 adj metal))</pre>	JPO USPAT; US-PGPUB; JPO	2003/12/17 09:54
-	29		USPAT; US-PGPUB; JPO	2003/12/17 10:01
-	146		USPAT; US-PGPUB; JPO	2003/12/17 10:02
-	203	349/189	USPAT; US-PGPUB; JPO	2003/12/17 10:58
-	94	349/189 and (metal or reflec\$4)	USPAT; US-PGPUB; JPO	2003/12/17 10:59
-	1	20030164907.pn.	USPAT; US-PGPUB	2004/03/16 08:38